

# Intramodular and Module Eigengene Based Connectivity are Linear Related when Adjacency Parameter $\beta = 1$

Intramodular Connectivity  $(k_i)^{\frac{1}{\beta}}$  (x-axis) is plotted versus Module Eigengene Base Connectivity  $k_{ME}$  (y-axis) for select modules from the signed network created from the Zhou *et al* data set (modules are colored accordingly).

